Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/710,913 Filing Date August 12, 2004 TRANSMITTAL First Named Inventor Paul McMahan **FORM** Group Art Unit 2645 (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number 014682-000011 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to Group Licensing-related Papers Fee Attached Appeal Communication to Board Petition of Appeals and Interferences Amendment / Reply Petition to Convert to a Appeal Communication to Group After Final Provisional Application (Appeal Notice, Brief, Reply Brief) Power of Attorney, Revocation Affidavits/declaration(s) Proprietary Information Change of Correspondence **Extension of Time Request** Status Letter Address **Express Abandonment Request** Other Enclosure(s) (please **Terminal Disclaimer** Information Disclosure Statement identify below): Request for Refund Copies of 10 non-patent cited references; Certified Copy of Priority CD, Number of CD(s) \_ Acknowledgement Postcard **Documents** Response to Missing Parts/

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual Name

CHARLES L. MOORE (REG. NO. 33,742)

MOORE & VAN ALLEN

Signature

NOVEMBER 16, 2004

Remarks

Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

## CERTIFICATE OF TRANSMISSION/MAILING

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1450 on the date shown b	1450 on the date shown below.					
Typed or printed name	Katie M. Efland		·			
Signature	Ketie M. Elland	Date	November 16, 2004	_		

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Attorney Docket: 014682-000011



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul McMahan

Group Art Unit: 2645

Serial Number: 10/710,913

Examiner:

Filed: August 12, 2004

For: SYSTEM FOR MANAGING INTERRUPTS IN AN INSTANT

MESSAGING APPLICATION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56 AND 37 C.F.R. § 1.97

It is respectfully requested that the documents listed on the attached Form PTO/SB/08A be considered by the Patent and Trademark Office in the above-referenced application and made of record therein. A full text copy of the non-patent documents are enclosed. This information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last.

Respectfully submitted,

By:

Charles L. Moore

Registration No. 33,742

Attorney for Applicant

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November 16, 2004

Date

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Katie M Efland

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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014682-000011

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ostitute for form 1449A/PT		Complete if Known
	Application Number	10/710,913
INFORMATION DISCLOSURE	Filing Date	August 12, 2004
STATEMENT BY APPLICANT	First Named Inventor	Paul McMahan
	Art Unit	2645
(use as many sheets as necessary)	Examiner Name	

Attorney Docket Number

of

Sheet

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Α	US-6,654,790	11/25/2003	Ogle et al.		
	В	US-6,658,095	12/02/2003	Yoakum et al.		
	С	US-2002/0065894	05/30/2002	Dalal et al.		
	D	US-2002/0087634	07/04/2002	Ogle et al.		
	E	US-2002/0194291	12/19/2002	Najam et al.		
	F	US-2004/0083291	04/29/2004	Pessi et al.		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite	Foreign Patent Document  Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т		
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Examiner	Date
Signature	Considered
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Substitute for form 1449B/PTO				Application Number	10/710,913	
	INFORMATION DIS	CL OS	URF	Filing Date	August 12, 2004	
	STATEMENT BY A			First Named Inventor	Paul McMahan	
STATEMENT DI ALI CIOANT				Art Unit	2645	
	(use as many sheets as	necessa	ry)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	014682-000011	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Incline name of the altitor (in CAPITAL LETTERS), title of the atticle (when appropriate), title of the item (book,						
-	G	TANG, JC. et al, Beyond Instant Messaging, Queue, (November 2003), pp. 29-37.					
	Н	MILLER, SHERYL L., How Do People Manage Interruptions in Complex Decision Making Tasks?, Doctoral Consortium, (CHI 2001), pp. 79-80.					
	1	CHEN, D. AND VERTEGAAL, ROEL, Using Mental Load for Managing Interruptions in Physiologically Attentive User Interfaces, (CHI 2004), Vienna, Austria, pp. 1513-1516.					
	J	ADAMCZYK, PIOTR, D., et al., If Not Now, When?: The Effects of Interruptions at Different Moments Within Task Execution, (CHI 2004), Vienna, Austria, pp. 271-278.					
	к	MULLER, MICHAEL J. et al., Introducing Chat into Business Organizations: Toward an Instant Messaging Maturity Model, (2003), pp. 50-57.					
	L	ROBERTSON, T.J. et al., Impact of Interruption Style on End-User Debugging, (CHI 2004), Vienna, Austria, pp. 287-294.					
	М	SPEIER, CHERI et al., The Effects of Task Interruption and Information Presentation on Individual Decision Making, (1993), pp. 21-35.					
	N	NARDI, BONNE A. et al., Interaction and Outeraction: Instant Messaging in Action, (CSCW 2000), pp. 79-88.					
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	Р	CUTRELL, EDWARD B. et al., Effects of Instant Messaging Interruptions on Computing Tasks, (CHI 2000), pp. 99-100.					

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	Examiner	Date	
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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